

# EAST Search History (13 pp)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	221	((376/108) or (376/114) or (376/115) or (376/116) or (376/151)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/02 15:19
L2	10286	"G12B"\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/02 15:20
L3	21	"G12B1"\$4.ipc. "G21J1"\$4.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 15:22
L4	242	1 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 15:22
L5	1	4 and mask near6 (coding coded pattern patterning patterned) and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 15:22
S1	3	((("4,426,722") or ("3,553,466") or ("5,135,704"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/01 08:41
S2	3	FR-2738669\$-\$.did. DE-2053881\$-\$.did. WO-95014245\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 18:43
S3	0	WO-95014245\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 18:43
S4	2	WO-9514245\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 18:44

## EAST Search History

S5	8	(US-5135704-\$ or US-4426722-\$ or US-3553466-\$).did. or (FR-2738669-\$ or WO-9514245-\$).did. or (FR-2738669-\$ or DE-2053881-\$ or WO-9514245-\$).did.	USPAT; EPO; DERWENT	OR	OFF	2005/10/16 18:45
S6	6	"733282".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 18:46
S7	11	cluzeau.in. and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 19:00
S8	0	"le" near1 tournier.in. and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 19:01
S9	0	tourner.in. and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 19:01
S10	4	(coding coded) near3 target and (neutron adj source alpha adj particle adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 20:25
S11	1	(coding coded) near3 target and (neutron adj source alpha adj particle adj source) and hydride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 20:27
S12	2	(coding coded) near3 target and (neutron adj source alpha adj particle adj source) and (hydride titanium vanadium scandium zirconium erbium Ti Sc v Er Zr \$3".H.sub.")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 20:30
S13	1	(coding coded) near3 target and (neutron adj source alpha adj particle adj source) and (hydride titanium vanadium scandium zirconium erbium Ti Sc Er Zr \$3".H.sub.")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 20:30

## EAST Search History

S14	1	(coding coded) near3 target and (neutron adj source alpha adj particle adj source) and (hydride titanium vanadium scandium zirconium erbium Ti Sc Er Zr \$3". H.sub." hydrogen adj fixing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 21:32
S15	3	coded adj aperture adj imaging near10 neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 21:47
S16	4	neutron near3 imaging and (coding coded masking mask) near6 (neutron adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 21:49
S17	2	(coding coded masked masking) near2 target with neutron adj (source imaging)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 21:52
S18	2	(coding coded masked masking) near6 target with neutron adj (source imaging)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 21:53
S19	2	(coding coded masked masking) near6 target same neutron adj (source imaging)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 21:53
S20	2	(coding coded masked masking) near6 neutron adj (source imaging)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 21:53
S21	10	mask\$3 near4 surface and (neutron adj source alpha adj particle adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 22:02
S24	140	neutron near4 (radiography drug). ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/21 14:55

## EAST Search History

S25	1	ion adj beam near3 radiography	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/21 14:55
S26	0	fusion adj activation adj analysis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/21 15:42
S27	0	fusion adj activation adj analysis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 15:43
S28	6	fusion near6 (activation adj analysis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 15:45
S29	12	charged adj particle adj accelerator and neutron adj generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 15:45
S30	4	charged adj particle adj accelerator with neutron adj generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 15:45
S31	6	"733282".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/22 17:31
S32	1	(US-20050135533-\$).did.	US-PGPUB	OR	OFF	2005/10/22 17:31
S33	1	(US-20050135533-\$).did.	US-PGPUB	OR	OFF	2006/01/08 22:20
S34	16	(US-20050135533-\$).did. or (US-3553466-\$ or US-3609369-\$ or US-4210813-\$ or US-4426722-\$ or US-5135704-\$ or US-5930314-\$ or US-6195412-\$).did. or (FR-2738669-\$ or WO-2004064462-\$ or WO-9514245-\$).did. or (DE-2053881-\$ or SU-581781-\$ or WO-9514245-\$ or FR-2738669-\$ or JP-2001338800-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/08 22:51

## EAST Search History

S35	13	S34 and neutron\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 23:01
S36	4	target near3 (neutron adj emission).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/08 23:03
S37	0	discrete near3 neutron near4 emissi\$3 and neutron near2 generat\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/08 23:03
S38	0	discrete near3 neutron near4 emissi\$3 and neutron near2 generat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/08 23:04
S39	2	neutron near4 micro near4 beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/08 23:06
S40	2	neutron near4 micro near4 beam and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/08 23:10
S41	106	((376/114) or (376/115) or (376/116)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 23:10
S42	106	((376/114) or (376/115) or (376/116)).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/09 00:02
S43	6	coded adj mask and neutron near3 (generator generation emission emissive source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:12
S44	149	coded adj2 imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:12

## EAST Search History

S45	14	coded adj2 imaging and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:20
S46	67	coded adj aperture adj imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:20
S47	4	coded adj aperture adj imaging and neutron adj source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:24
S48	0	coded adj target adj imaging and neutron adj source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:24
S49	0	coded adj target adj imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:24
S50	149	coded adj2 imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:25
S51	14	coded adj2 imaging and neutron\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:35
S52	0	coded adj neutron adj source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:35
S53	4	coded near4 (neutron adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:37
S54	2	fr-2738669\$-\$\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 00:37

## EAST Search History

S55	0	alpha adj particle adj detector with pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:37
S56	0	alpha adj particle adj detector same pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:37
S57	0	(alpha adj particle) near2 detector same pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:37
S58	0	((alpha adj particle) near2 detect\$3) same pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:37
S59	1	(US-20050135533-\$).did.	US-PGPUB	OR	OFF	2006/01/09 07:36
S60	1	S59 and random	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 07:36
S61	23	(US-20050135533-\$ or US-20050220244-\$).did. or (US-3553466-\$ or US-3609369-\$ or US-3786258-\$ or US-4210813-\$ or US-4426722-\$ or US-4675145-\$ or US-4935194-\$ or US-5135704-\$ or US-5930314-\$ or US-6195412-\$ or US-6205195-\$ or US-6870894-\$ or US-6907097-\$).did. or (FR-2738669-\$ or WO-2004064462-\$ or WO-9514245-\$).did. or (DE-2053881-\$ or SU-581781-\$ or WO-9514245-\$ or FR-2738669-\$ or JP-2001338800-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/09 09:41
S62	4	S61 and hydride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 11:00

## EAST Search History

S63	0	(alpha adj particle) near2 detector same pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 11:02
S64	1	(alpha adj particle) near2 detector same matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 14:12
S65	6	((("6205195") or ("4209780"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 14:50
S66	2	(US-6205195-\$ or US-4209780-\$). did.	USPAT	OR	OFF	2006/07/22 10:57
S67	1	S66 and coded adj mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 10:59
S68	4	S65 and (coded coding mask masking masked)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 11:27
S69	0	neutron near1 penetration near1 range and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 13:09
S70	1	neutron near1 penetration near1 depth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 13:09
S71	0	coded adj2 mask and neutron adj interrogation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 13:44
S72	8	coded adj mask and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 13:52



## EAST Search History

S73	4245	stopping adj power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 13:52
S74	14	stopping adj power near6 alumin\$1um	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 17:13
S79	29	inelastic adj scattering near6 neutron and alpha adj particle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 17:13
S80	219	((376/108) or (376/114) or (376/115) or (376/116) or (376/151)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 19:24
S81	9	"G21B1"\$4.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 19:33
S82	130	S80 and @ad<"200301017"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 19:24
S83	9	"G21B1"\$4.ipc. "G21J1"\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 19:33
S84	9	"G21B1"\$4.ipc. "G21J1"\$4.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 19:33
S85	10	neutron adj (source generator) and (coding coded stenotype) near2 mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:26
S86	1	de-2053881\$-\$\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:44

## EAST Search History

S87	2	"3553466".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:45
S88	2	"5135704".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:46
S89	2	wo-9514245\$-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 11:20
S90	43	"3748470"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 12:14
S91	8	((("3748470") or ("4209780") or ("5390314")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:14
S92	8	((("3748470") or ("4209780") or ("5930314")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:24
S93	4	("3688117").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:24
S94	2	S93 and neutron adj source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 12:25
S95	0	S93 and neutron adj source and (steno\$1type\$1 coded mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:18
S96	149	neutron adj source and (steno\$1type\$1 coded mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:19

## EAST Search History

S97	5	neutron adj source and (steno\$1type\$1 coded near1 mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:20
S98	6	neutron adj (generator source) and (steno\$1type\$1 coded near1 mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:20
S99	4	("4426722").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 14:27
S10 0	0	("neutronadj(sourcegenerator)and (codednear1target)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 15:05
S10 1	2	neutron adj (source generator) and coded near2 target	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 15:06
S10 2	0	gamma adj spectroscopy and coded near2 target	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 15:06
S10 3	884	coded near2 target	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 15:06
S10 4	5	coded near2 target and neutron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 15:07
S10 5	52	le adj tourneur.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:52
S10 6	2	mask near3 (coding coded) and neutron near3 (imager imaging)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:53

## EAST Search History

S10 9	2	coded near1 mask near4 target	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/01 17:30
S11 0	11	coded near1 mask near4 source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/01 17:40
S11 1	11	coded near1 mask near4 source and mask and source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/01 18:27
S11 2	4	("4426722").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 18:27
S11 3	0	("200500135553").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 20:46
S11 4	2	("20050135553").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 20:47
S11 5	2	("20050135533").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 20:47
S11 6	1	(US-20050135533-\$).did.	US-PGPUB	OR	OFF	2006/12/02 00:06
S11 7	1	(US-20050135533-\$).did.	US-PGPUB	OR	OFF	2006/12/02 10:13
S11 8	1	(US-20050135533-\$).did. and 8c	US-PGPUB	OR	OFF	2006/12/02 11:29
S11 9	0	stopping adj power near20 (deuterium deutron)	US-PGPUB	OR	ON	2006/12/02 11:30
S12 0	903	stopping adj power	US-PGPUB	OR	ON	2006/12/02 11:30
S12 1	18	stopping adj power with hydrogen	US-PGPUB	OR	ON	2006/12/02 11:30

## EAST Search History

S12 2	1	stopping adj power with (hydrogen near1 ion)	US-PGPUB	OR	ON	2006/12/02 11:30
S12 3	1	stopping adj power with (hydrogen near1 ion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 11:31
S12 4	7	stopping adj power with (tritium triton deuterium deuteron (hydrogen near1 ion))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 11:31